

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8450	((ring\$3 buzz\$3 alert\$3 notificat\$5) near2 (tone sound signal)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:47
L4	275073	(frequency frequencies) with (contain\$4 embed\$5 compris\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:49
L5	366394	(bit byte data) near5 (sequen\$6 pattern)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:54
L6	2	1 same 4 same 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:54
S36	696	"455"/567.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:01
S37	21797859	@ad<"20011126" @rlad<"20011126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:56
S38	3801798	led flash\$3 light\$3 emmit\$3 diode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:33
S39	59647	((ring\$3 buzz\$3 alert\$3 notificat\$5) near2 (tone sound signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:56
S40	777432	bit byte	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:54
S41	249062	(program\$3 software updat\$3) with (segment pattern sequen\$4 frequenc\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:37
S42	10	S36 and S37 and S38 and S39 and S40 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:55

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S43	2381	S37 and S38 and S39 and S40 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:55
S44	90974	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:56
S45	247	S43 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:57
S46	5555	S38 with S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:57
S47	40	S45 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:57
S48	2	"20030083110"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 14:34
S49	21857447	@ad<"20011126" @rlad<"20011126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 15:58
S50	229775	((ring\$3 buzz\$3 alert\$3 notificat\$5 tone sound audio) near2 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 18:58
S51	394489	(frequency frequencies data embed\$4) near3 conver\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 18:59
S52	9501	S50 with S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 16:11
S53	763	455/567.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 16:13
S54	19	S49 and S52 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 16:14

## EAST Search History

S55	229775	((ring\$3 buzz\$3 alert\$3 notificat\$5 tone sound audio) near2 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 18:58
S56	34881	(frequency frequencies data segment sequen\$5) near5 embed\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:48
S57	520	S55 with S56	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:00
S58	96229	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:04
S59	97043	sound.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:03
S60	2252	(S55 with light\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:13
S61	34479	"381"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:04
S62	3	S57 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:11
S66	8201	(S55 with light\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/13 19:14
S67	9	S57 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 11:57
S70	309	379/374.01-376.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:56
S71	21857447	@ad<"20011126" @rlad<"20011126"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:56

## EAST Search History

S72	63052	((ring\$3 buzz\$3 alert\$3 notificat\$5) near2 (tone sound signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:47
S73	1291338	(frequency frequencies data segment sequen\$5) with (contain\$4 embed\$5 compris\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/17 14:49
S74	83	S70 and S71 and S72 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:58
S75	2698	S72 same S73	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:59
S76	52	S74 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/14 12:59